

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/731616	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 08:30
S2	67	(microchannel "micro-channel" (micro adj channel)) with evaporator	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 13:00
S3	10292	(361/687-723).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 10:11
S4	17	S2 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 12:26
S5	9	("20030062149" "4567505" "4953634" "5453641" "5978220" "6039114" "6101715" "6253835" "6457515").PN. OR ("6951243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 10:23
S6	50	S2 not S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 12:26
S7	43	(microchannel "micro-channel" (micro adj channel)) with (second plural\$3) with channel with width	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 12:46
S8	4	S3 and S7	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 12:32
S9	5	(microchannel "micro-channel" (micro adj channel)) with (second plural\$3) with channel with densit\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 12:45
S10	1	(microchannel "micro-channel" (micro adj channel)) with (second plural\$3) with channel with densit\$3	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:45
S11	6	(microchannel "micro-channel" (micro adj channel)) with (second plural\$3) with channel with width	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:46
S12	863	(microchannel "micro-channel" (micro adj channel)) with width	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 12:53
S13	39	S12 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 12:53
S14	20	("3708223" "3884558" "4098279" "4120021" "5005640" "5099910" "5203401" "5263536" "5611214" "5901037" "5903583").PN. OR ("6457515").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 13:47

S15	50	("4612782" "5016444" "5588297" "4357212" "4461675" "4470450" "4475361" "4492266" "4531374" "4789023" "5271235" "5367884" "5720339" "5857355" "4272961" "4275563" "4281710" "4285211" "4315402" "4392359" "4394344" "4422501" "4487027" "4546608" "4798056" "4890668" "4898231" "4903761" "4995453" "5009085" "5199165" "5257660" "5265433" "5353604" "5579652" "5617738" "5622057" "5782097" "5873260" "6205811" "4286434" "4300626" "4315416" "4345440" "4350020" "4372126" "4382466" "4389858" "4426959" "4438636").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 13:47
S16	4983	(62/304-316).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 15:45
S17	0	S7 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 15:45
S18	1	S2 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 15:46
S19	2	S12 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 16:02
S20	8	10/053859	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 13:39
S21	25795	processor with cache	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:04
S22	70	S3 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 16:51
S23	1684	microprocessor with processor with cache	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:04
S24	4	S23 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:26
S25	206	nucleat\$3 with (aperture)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:29
S26	1	S3 and S25	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:29

S27	1	nucleat\$3 with (aperture) with (microchannel "micro-channel" (micro adj channel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:02
S28	1569	nucleat\$3 with powder	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:03
S29	29	nucleat\$3 with copper with powder	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:06
S30	6	nucleat\$3 with copper with (sinter\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 11:13
S31	2	"3384154".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 12:29
S32	1	"4312012".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 12:29
S33	97	(microchannel "micro-channel" (micro adj channel)) with (different second) with width	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:08
S34	906	(361/700).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 13:40
S35	40	S34 and(microchannel "micro-channel" (micro adj channel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 14:54
S36	1	"6804966"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 14:19
S37	9	("5715684" "6000225" "6230497" "6250085" "6282907" "6396700" "6424533" "6489551" "6548894").PN. OR ("6804966"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 14:23
S38	264	S34 and channel not S35	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 14:47
S39	602	S34 not S38 not S35	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 14:48
S40	78	"257".clas. and (microchannel "micro-channel" (micro adj channel)) with width	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:04
S41	81	"165".clas. and (microchannel "micro-channel" (micro adj channel)) with width	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:11

S42	12	("20020184894" "20030116503" "20030213580" "20040052929" "4894709" "5811062" "6000467" "6200536" "6301931" "6381846" "6535533" "6770183").PN. OR ("6983792").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:06
S43	9	("20030062149" "4567505" "4953634" "5453641" "5978220" "6039114" "6101715" "6253835" "6457515").PN. OR ("6951243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:09
S44	21	"62".clas. and (microchannel "micro-channel" (micro adj channel)) with width	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:12
S45	437	subcool\$3 with (eliminate or reduce decrease)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:19
S46	10307	(361/687-723).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 15:14
S47	381194	"257".clas. "165".clas. "62".clas. snd S46	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:14
S48	336	S45 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:15
S49	0	subcool\$3 with (eliminate or reduce decrease) same divider	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:19
S50	11	subcool\$3 with (eliminate or reduce decrease) and divider	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:38
S51	1	"6118656".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 16:29
S52	1021	evaporator with (copper silicone)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 16:49
S53	606	S52 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 16:32
S54	61	S52 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 16:32
S55	202	evaporator with (upper top) with (lower bottom) with warm\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:14

S56	14	("2712086" "2722809" "3996764" "4370864" "5113668").PN. OR ("5327743").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 16:54
S57	888	evaporator with (subcool\$3 (sub adj cool\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:01
S58	22	evaporator with (subcool\$3 (sub adj cool\$3)) with (upper top) with (lower bottom)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:02
S59	157	evaporator with (subcool\$3 (sub adj cool\$3)) not refrigeration	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:02
S60	54	evaporator with (subcool\$3 (sub adj cool\$3)) not refrigeration not refrigerant	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:04
S61	232	evaporator with preheat	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:05
S62	1	evaporator with preheat with (subcool (sub adj cool))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:06
S63	3	evaporator same preheat same (subcool (sub adj cool))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:09
S64	23	evaporator same warm same (subcool (sub adj cool))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 17:10
S65	10	(microchannel "micro-channel" (micro adj channel)) with (different second) with width	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:08
S66	0	evaporator same preheat same (subcool (sub adj cool))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:10
S67	1	evaporator same warm same (subcool (sub adj cool))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:10
S68	25	evaporator with (upper top) with (lower bottom) with warm\$3	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:14
S69	6720	evaporator with (top upper) with (bottom lower)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 12:51
S70	4649	((361/699) or (165/80.4) or (62/259.2,259.4) or (174/15.1) or (165/104.33)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 14:26
S71	84	S69 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 12:41

S72	2548	evaporator with (top upper) with (bottom lower) with (warm\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:59
S73	38	S72 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 12:52
S74	3	evaporator with preheat with (divider baffle)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:44
S75	232	evaporator with preheat	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:11
S76	1	S70 and S75	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:10
S77	4427	evaporator with warm\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:14
S78	41	S77 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:12
S79	1117	evaporator with warm\$3 with (fluid liquid)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:22
S80	13	S79 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:14
S81	88	evaporator with warm\$3 with (fluid liquid) with (upper top)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:22
S82	768	(62/515).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 14:27
S83	0	S75 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:29
S84	39	S77 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:29
S85	5	evaporator with (divider baffle) with subcool\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:27
S86	768	(62/515).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 15:27
S87	0	evaporator with (pre-heat (pre adj heat)) with (divider baffle)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:44

S88	40	evaporator with (pre-heat (pre adj heat))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:44
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